

AC power into DC power, and outputs said DC power, said AC/DC converter including a control circuit which controls an output voltage of said DC power output from said AC/DC converter;

AC/DC converter
a DC/DC converter which receives said DC power from said AC/DC converter[,] and controls a level of an output voltage of said DC/DC converter to be equal to a level of a voltage to be used by a load while said DC/DC converter supplies said output voltage of said DC/DC converter having a level thereof controlled to said load;

a DC converter which is connected to an input of said DC/DC converter; and

a DC power storage means which supplies electric power to said DC/DC converter through said DC converter.

Claim 3, line 3, after "maintained" insert

--sufficient--; same line 3, delete "enough" insert

--output--.

15 (amended) A power supply comprising a plurality of power supply units connected in parallel with one another, wherein each of said plurality of power supply units includes: an AC/DC converter which receives AC power, converts said AC power into DC power, and outputs said DC power, said AC/DC converter including a control circuit which controls an output voltage of said DC power output from said AC/DC converter;

AC/DC

a DC/DC converter which receives said DC power from said AC/DC converter, and controls a level of an output voltage of said DC/DC converter to be equal to a level of a voltage to be used by a load while said DC/DC converter supplies said output voltage to said load;

a DC converter which is connected to an input of said DC/DC converter; and

a DC power storage means which supplies electric power to said DC/DC converter through said DC converter.

AC/DC

Please add the following new claims:

AC/DC

AC/DC

--19. A power supply according to claim 1, wherein said control circuit controls said output voltage of said DC power of said AC/DC converter to be equal to a predetermined DC voltage on the basis of ON/OFF actuation of a semiconductor switching device of a main circuit of said AC/DC converter and effects control to suppress harmonic current in the received AC power.

20. A power supply according to claim 15, wherein said control circuit controls said output voltage of said DC power of said AC/DC converter to be equal to a predetermined DC voltage on the basis of ON/OFF actuation of a semiconductor switching device of a main circuit of said AC/DC converter and effects control to suppress harmonic current in the received